

Polar 6B Internal pictures



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1 Whole device



Figure 1. Whole device from both sides.

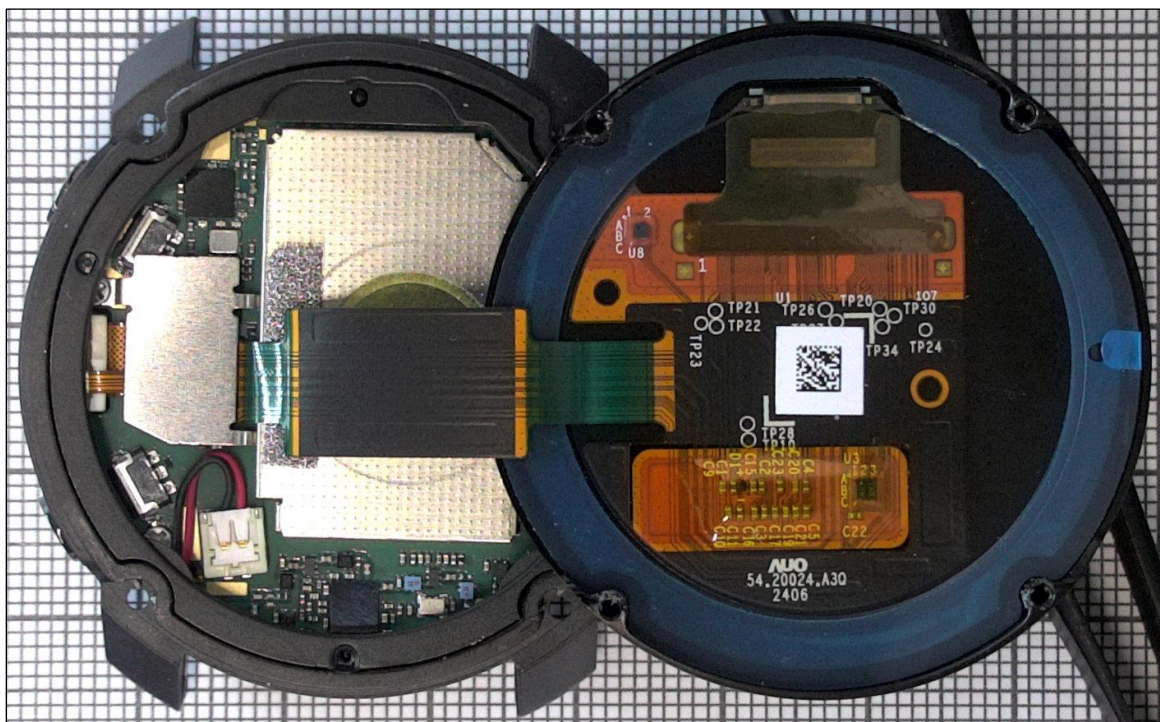


Figure 2. Device opened, display cable attached.



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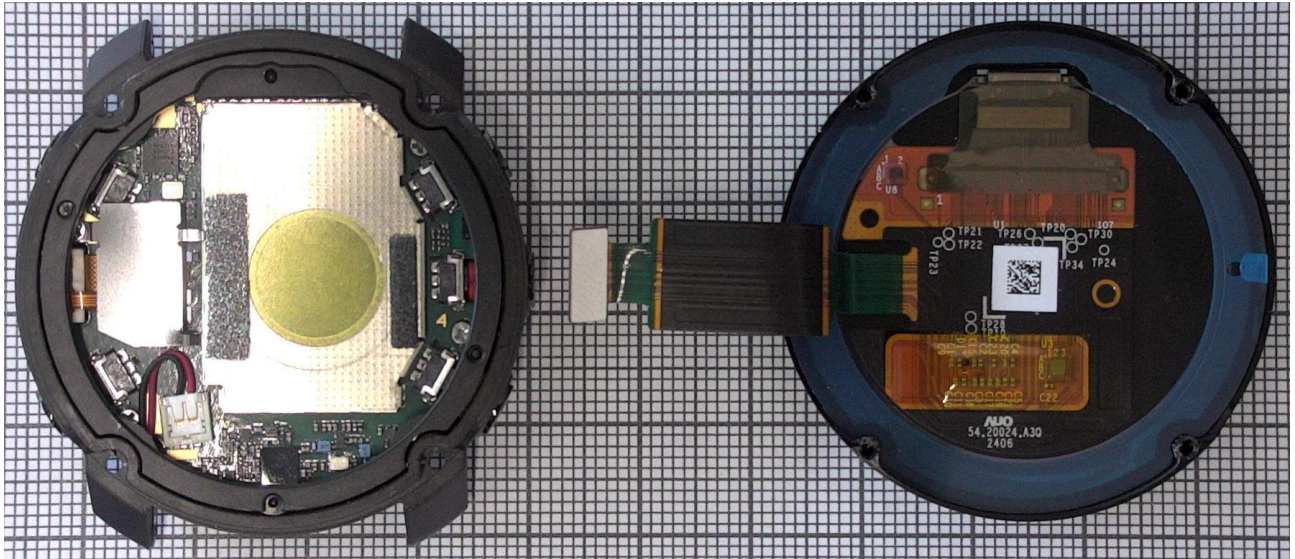


Figure 3. Display module separated.

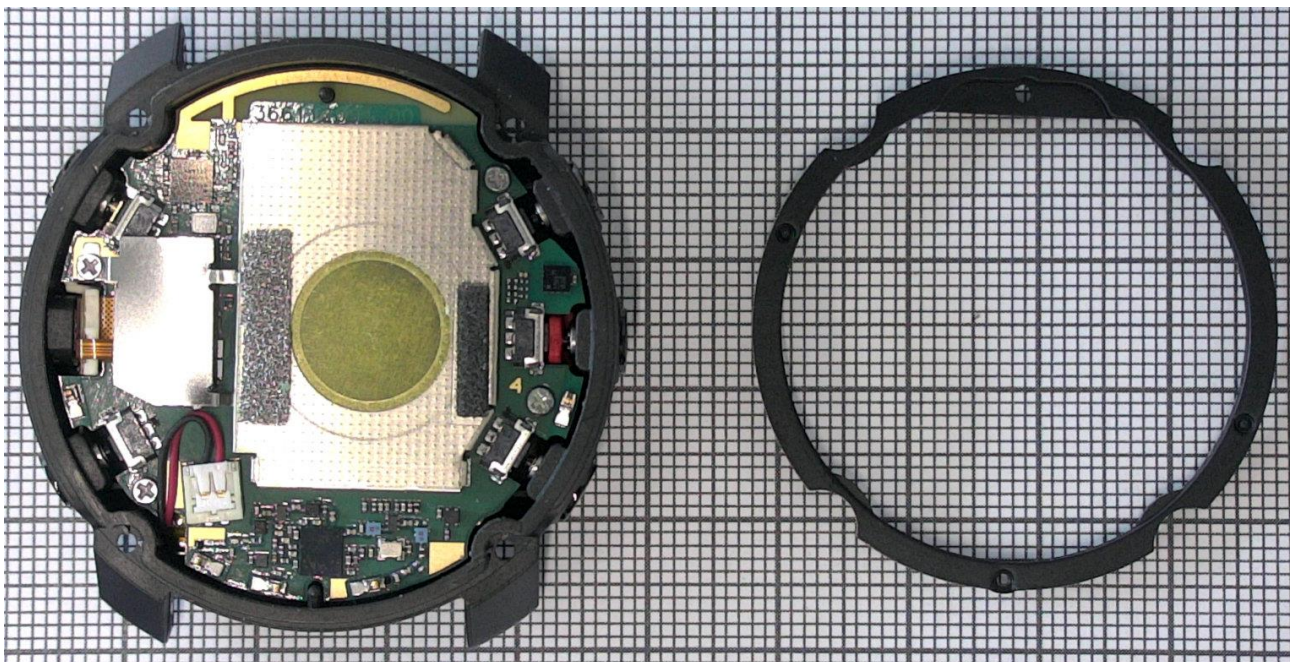


Figure 4. Antenna frame separated.



Figure 5. Close-ups of antenna frame.



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2 Main PWB



Figure 6. The main PWB removed, device battery visible.

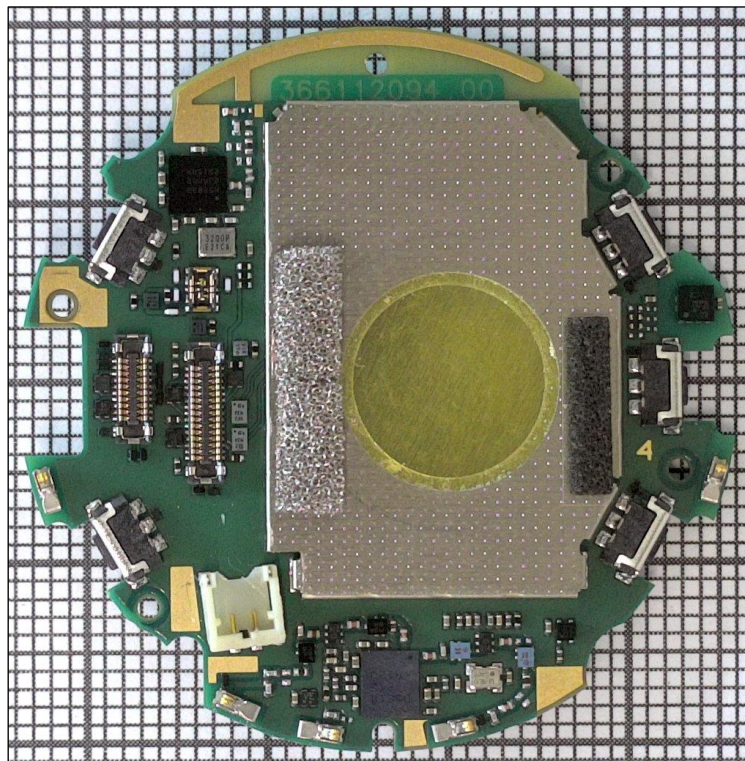


Figure 7. The main PWB from component side with RF shield on.



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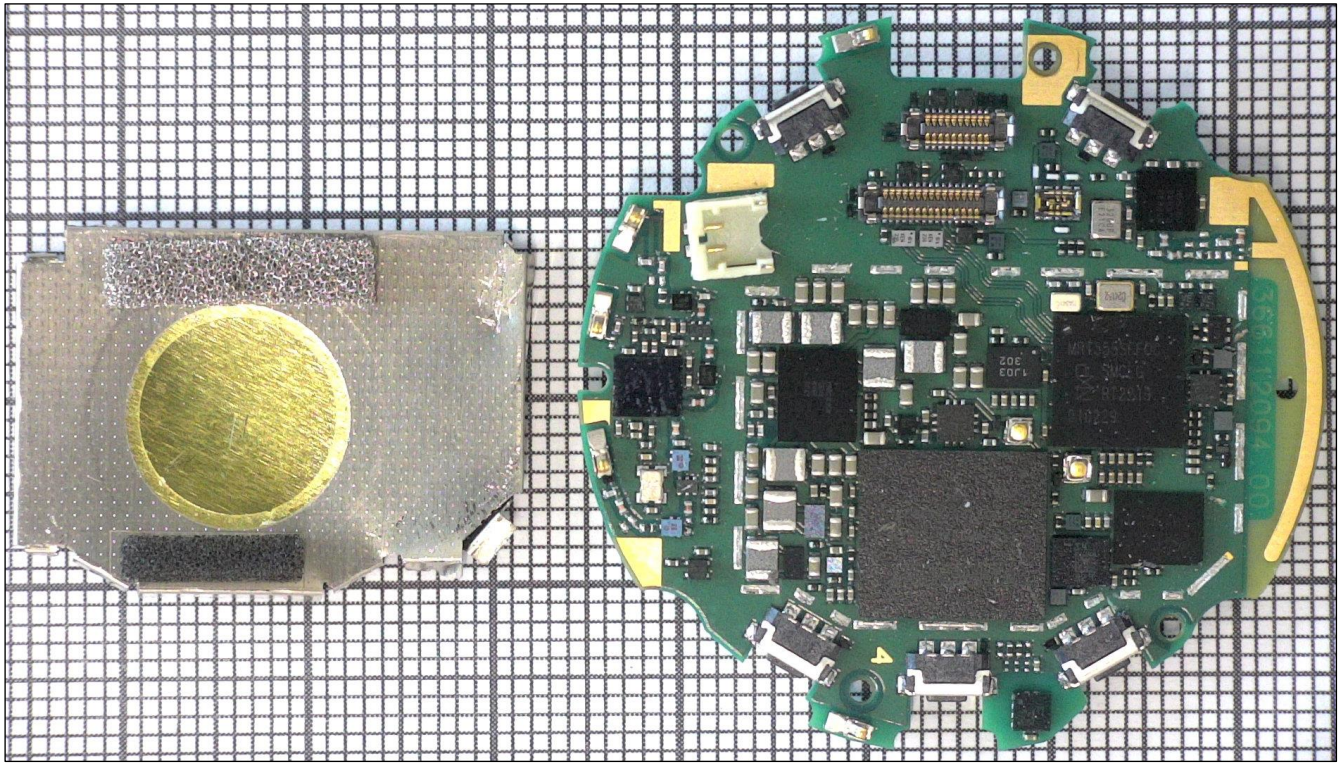


Figure 8. The main PWB from component side with RF shield removed.

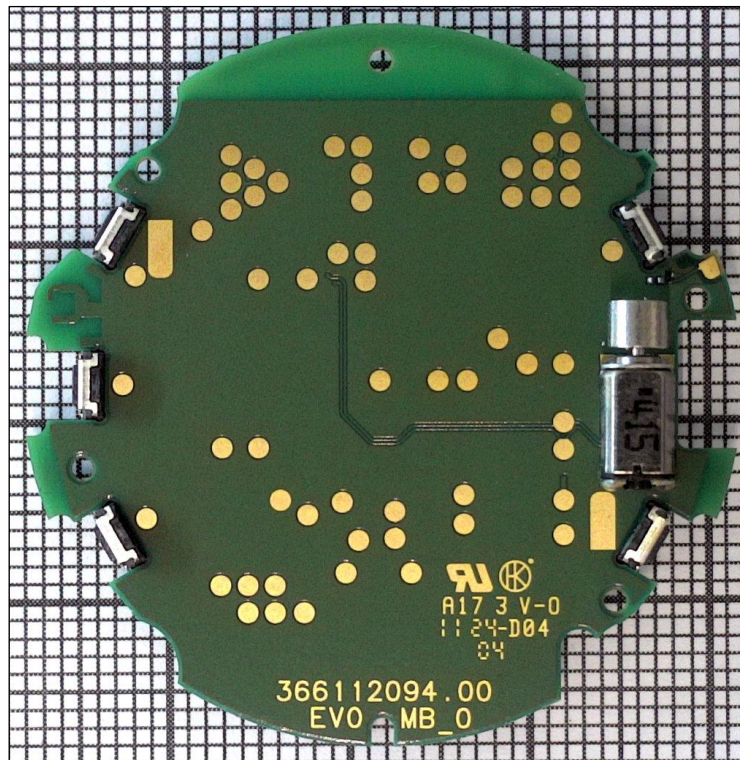


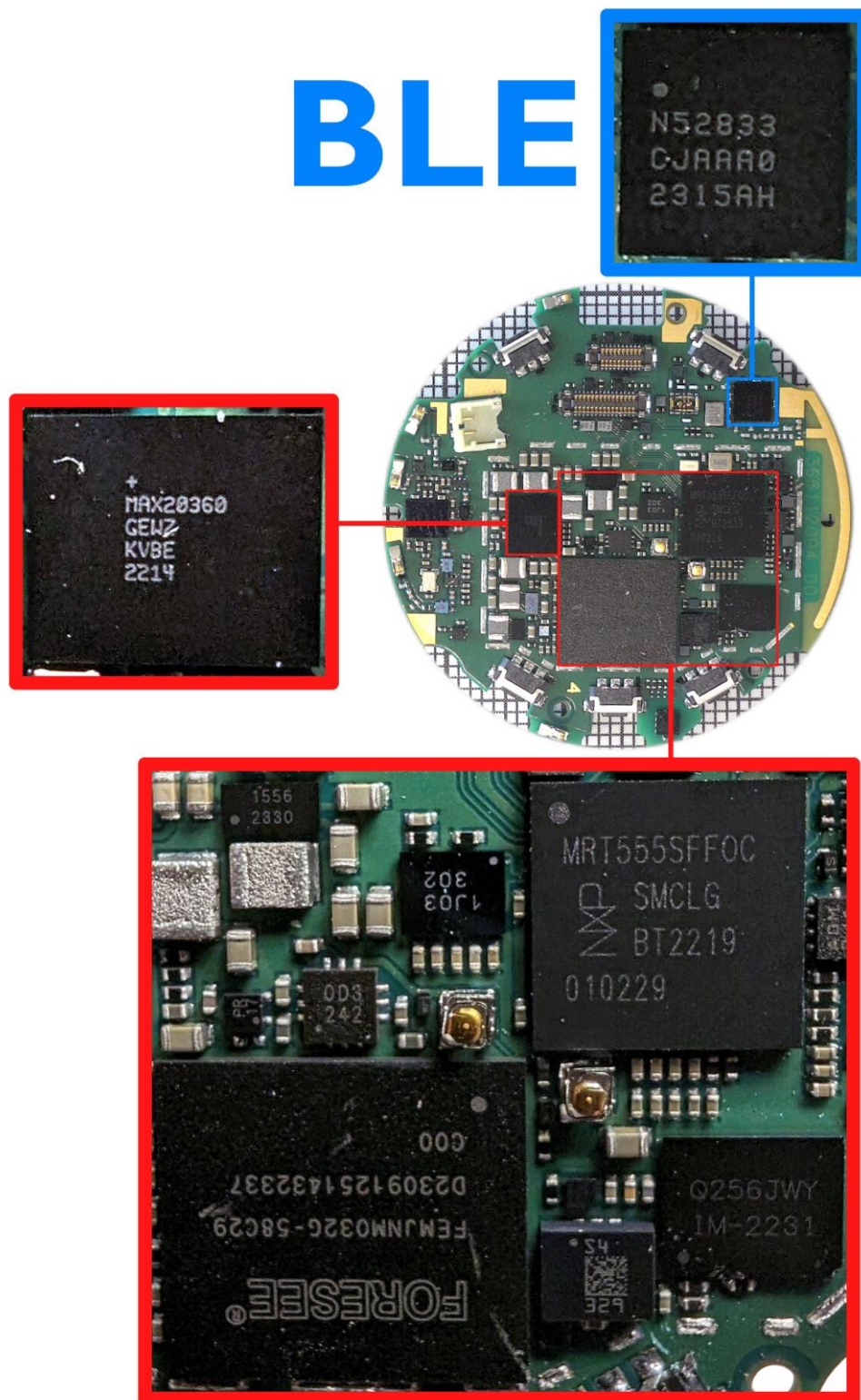
Figure 9. The main PWB from bottom side.



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2.1 Main PWB details, BLE chip highlighted



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3 OHR PWB

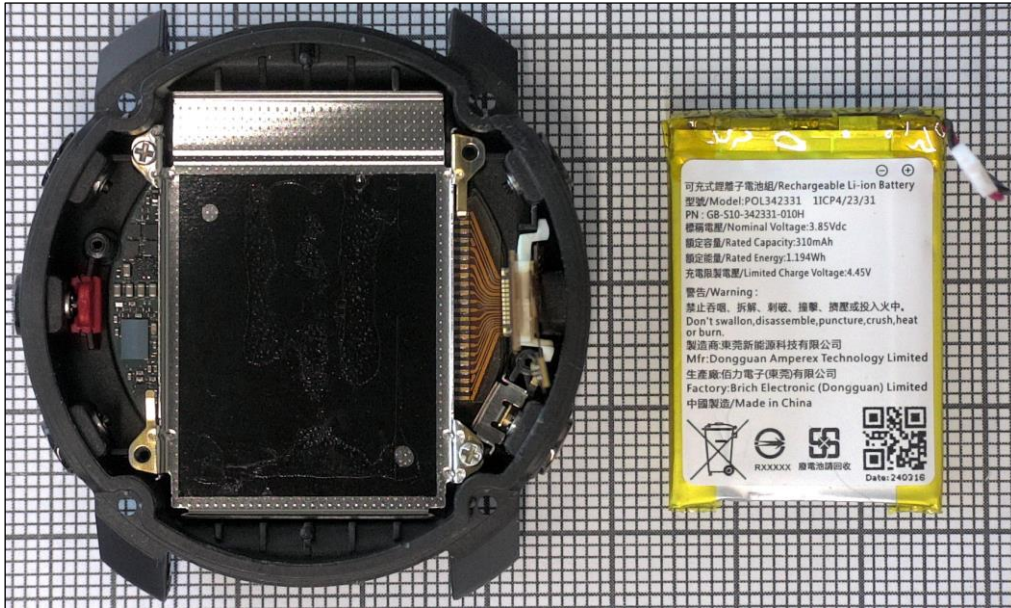


Figure 11. Battery removed, battery shield visible.

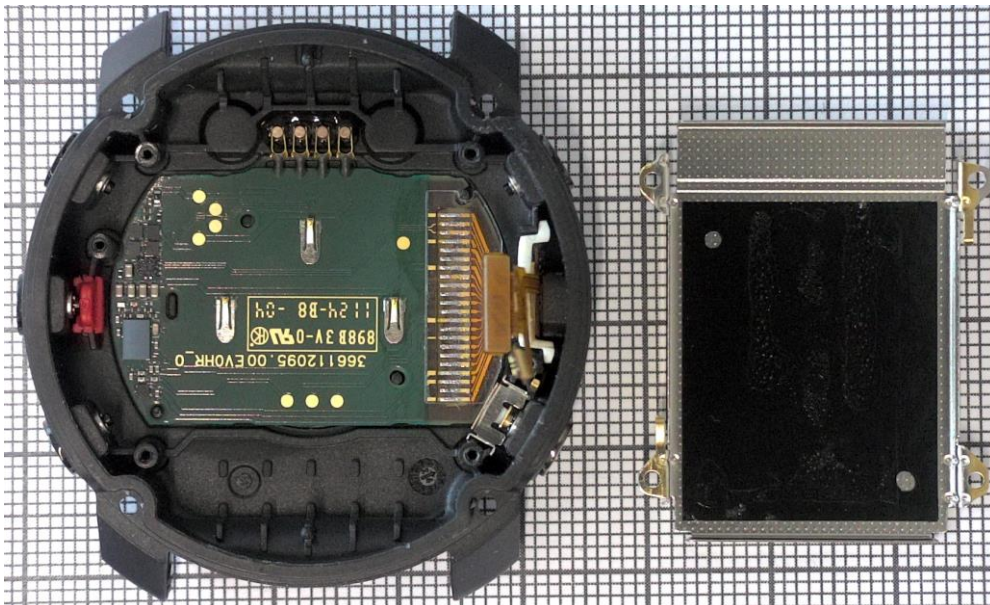


Figure 12. Battery shield removed, OHR PWB visible.



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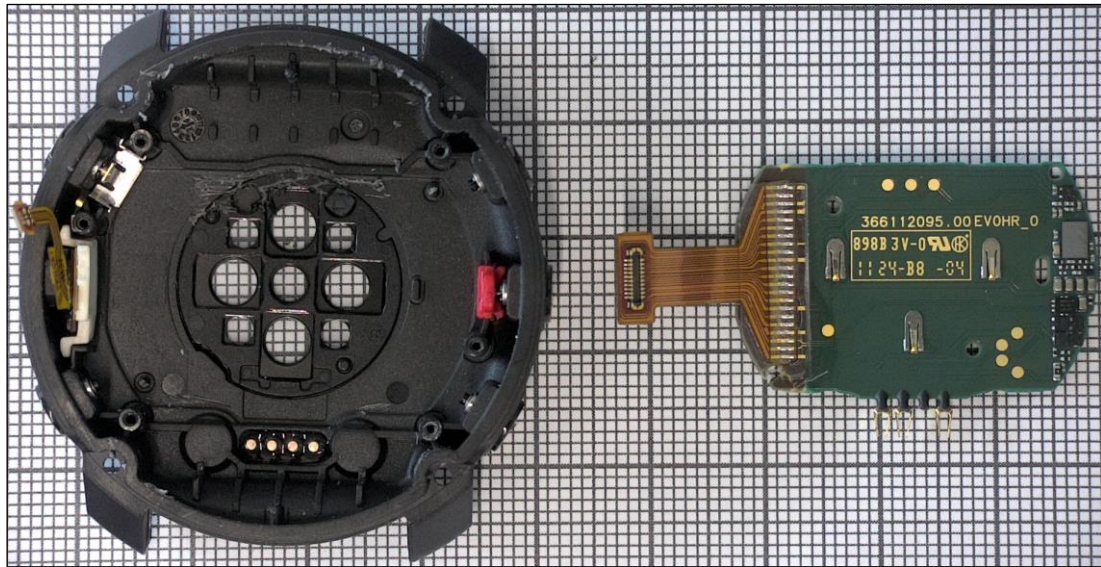


Figure 13. OHR PWB removed from the case.

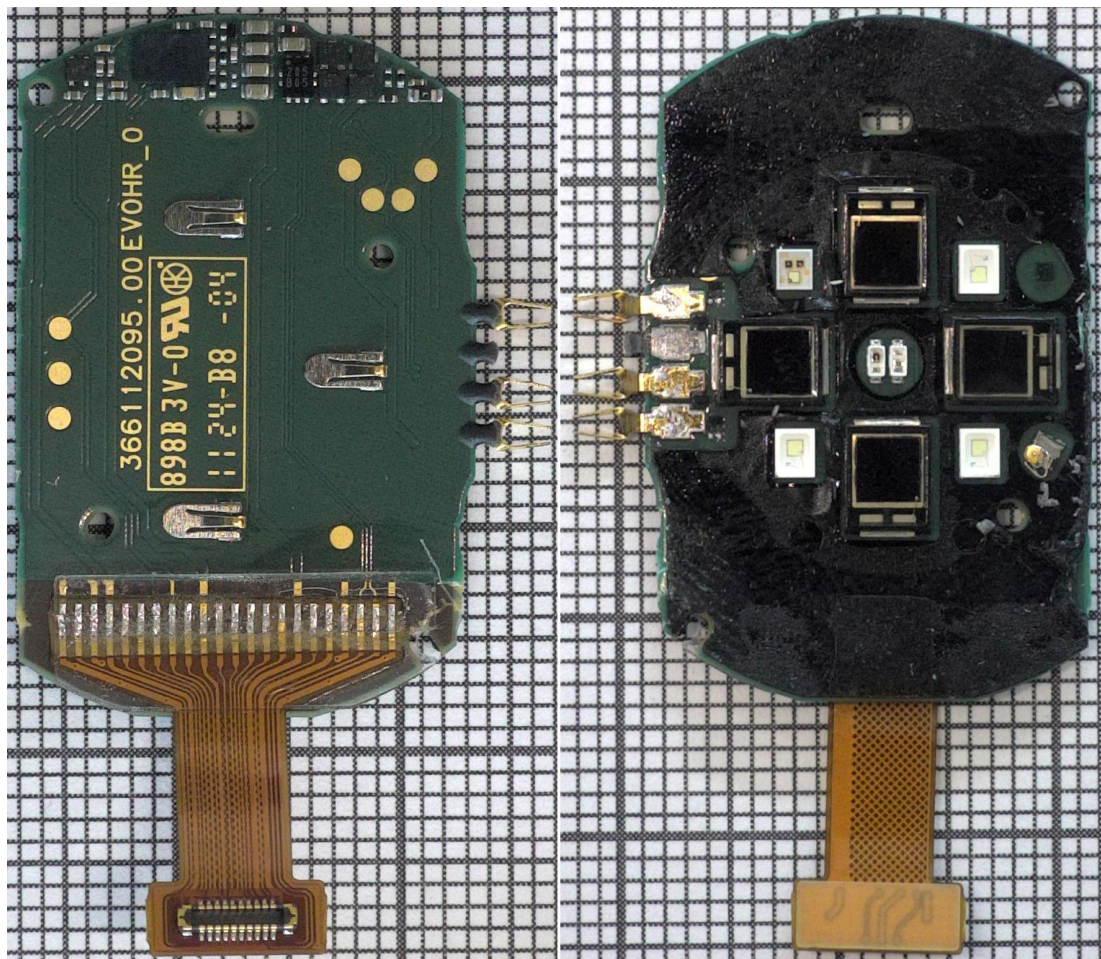


Figure 14. OHR PWB from component side and LED side.



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4 Barometer PWB

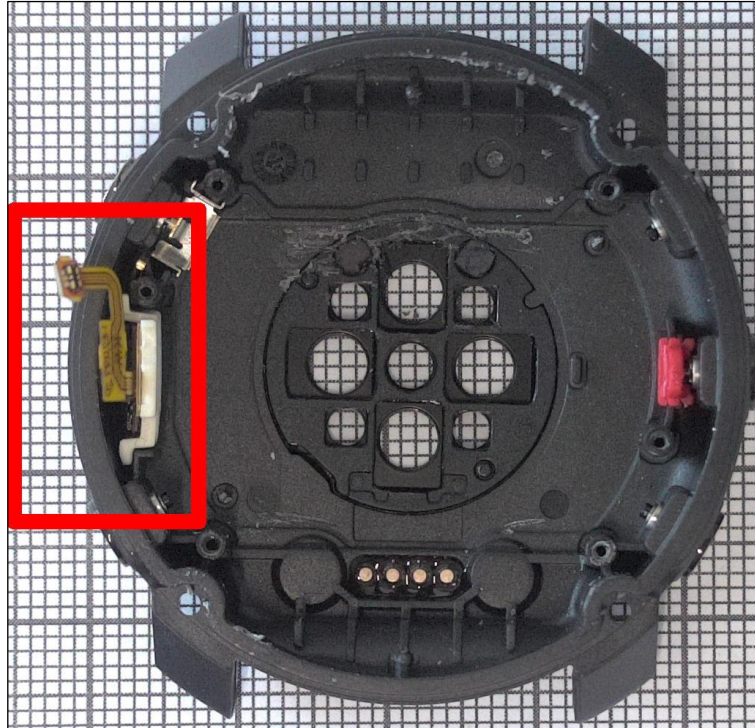


Figure 15. Barometer PWB location.

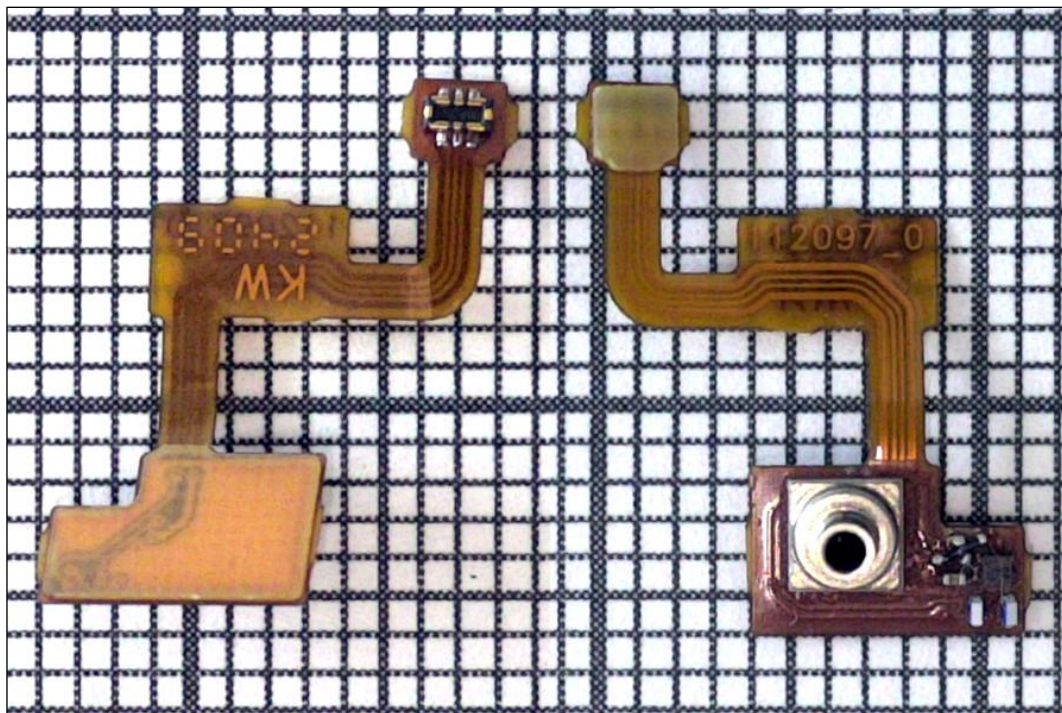


Figure 16. Barometer PWB from both sides.

